

041604
13281 U.S. PTO

**REISSUE
PATENT APPLICATION
TRANSMITTAL**

Attorney Docket No.	250703US2RE
First Named Inventor	Natsuko NOBUKUNI
Original Patent Number	6,661,760
Original Patent Issue Date	December 09, 2003
Title	OPTICAL RECORDING METHOD AND OPTICAL RECORDING MEDIUM

17510 U.S. PTO
10/825439

041604

APPLICATION FOR REISSUE OF: ☒ Utility Patent ☐ Design Patent ☐ Plant Patent

APPLICATION ELEMENTS

1. ☒ Fee Transmittal Form
(Submit an original and a duplicate for fee processing)
2. ☒ Specification (no. of pages: 25) ; Claims (12)
3. ☒ Drawing(s) (27 sheets)
4. ☐ Reissue Oath or Declaration
5. Original U.S. Patent
 - ☐ Offer to surrender original patent
 - or ☐ Ribbonded Original Patent Grant
 - ☐ Affidavit / Declaration of Loss
6. Original U.S. Patent currently assigned?
 - ☒ Yes ☐ No
 - if yes, check applicable boxes
 - ☐ Consent of Assignee
 - ☒ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney

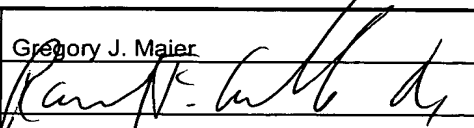
ADDRESS TO: Commissioner for Patents
Mail Stop Patent Application
Alexandria, Virginia 22313

ACCOMPANYING APPLICATION PARTS

7. ☒ Statement of status/support for all changes to the claims. See 37 CFR 1.173 (c).
8. ☒ Foreign Priority Claim (35 U.S.C. 119)
9. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
10. ☐ English Translation of Reissue Oath/Declaration
11. ☐ Applicant claims small entity status. See 37 CFR 1.27.
12. ☐ Preliminary Remarks
13. ☒ White Advance Serial No. Postcard
14. ☒ Other: Application Data Sheet, Copy of Recorded Assignment

15. CORRESPONDENCE ADDRESS

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REISSUE APPLICATION FEE TRANSMITTAL FORM	Docket Number 250703US-2 RE
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Claims as filed - Part 1					
Claims in Original Patent	For	Number Filed in Reissue Application	Number Extra	Rate	Fee
14	Total Claims	14	0	x \$18 =	\$0.00
3	Independent	3	0	x \$86 =	\$0.00
Basic Fee (37 CFR 1.16(h))					\$770.00
<input checked="" type="checkbox"/> Filing of Multiple Dependent Claims					\$290.00
Total of above calculations					\$1,060.00
<input type="checkbox"/> Reduction by 50% for filing by small entity					\$0.00
Total Filing Fee					\$1,060.00

- ☐ Please charge Deposit Account No. 15-0030 in the amount of _____ A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of _____ to cover the filing/additional fee is enclosed.
- ☒ Credit card payment form is attached to cover the filing/additional fee in the amount of **\$1,060.00**

4/16/04

Date

Signature of Applicant, Attorney or Agent of Record

Gregory J. Maier, Registration No. 25,599, Attorney of Record;
 Raymond F. Cardillo, Jr., Registration No. 40,440

Typed or printed name

DOCKET NO: 250703US-2RE

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE REISSUE APPLICATION OF:

NATSUKO NOBUKUNI, ET AL.

ORIGINAL PATENT NO: 6,661,760

ISSUED: DECEMBER 9, 2003

FILED: HERewith

FOR: OPTICAL RECORDING METHOD AND OPTICAL RECORDING MEDIUM

STATUS OF CLAIMS AND SUPPORT FOR CLAIM CHANGES
UNDER 37 CFR §1.173(c)

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

In accordance with 37 C.F.R. §1.173(c), the following is a statement of the status of the patent claims, and an explanation of the support in the disclosure of the patent for the changes made to the claims. In the present Reissue Application, Claims 1-12 are pending and Claims 1, 2, 5, 6, 8 and 11 have been amended.

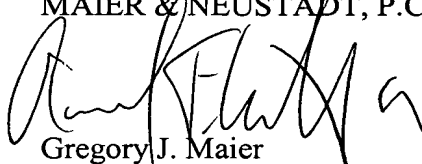
Claims 1, 2, 5, 6, and 8 have been amended to correct typographical errors made by the USPTO in printing the patent so that Claims 1, 2, 5, 6, and 8 now correspond to Claims 1, 2, 5, 6, and 8 as they were allowed in the application. Correction of typographical errors that do not provide a basis for reissue may be included in a reissue application that includes a 35 U.S.C. §251 error. See MPEP §1402.

The change made to Claim 11 is made to correct the 35 U.S.C. §251 error therein that renders the patent at least partly inoperative or invalid because of the recital therein of having both the crystal state and the amorphous state defined as an erased state. As noted at col. 11,

lines 44-45 of the patent, amorphisation provides recording while crystallization provides erasing. This disclosure, for example, supports the change made to Claim 11.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

A handwritten signature in black ink, appearing to read 'Gregory J. Maier', is written over the printed name.

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U.S. PATENT DOCUMENTS

5,703,855 A	*	12/1997	Kirino et al.	369/53.19	JP	62-259229	11/1987
5,732,062 A		3/1998	Yokoi et al.		JP	63-22439	1/1988
5,848,043 A		12/1998	Takada et al.		JP	63-266632	11/1988
6,256,277 B1		7/2001	Saga et al.		JP	7-37251	2/1995
6,294,310 B1		9/2001	Ohno et al.		JP	7-37252	2/1995
					JP	8-287465	11/1996
					JP	9-7176	1/1997
					JP	9-282661	10/1997

FOREIGN PATENT DOCUMENTS

EP 0 902 424 3/1999

* cited by examiner